DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

۵

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF OPTIMIZING SUBSTRATE POOLS AND BIOSYNTHESIS OF POLY- β -HYDROXYBUTYRATE-CO-POLY- β -HYDROXYVALERATE IN BACTERIA AND PLANTS, the Specification of which:

	is attached hereto.
\boxtimes	was filed on May 17, 1999 as Application Serial No. 09/313,123

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

	PRIORITY APPL	ORITY APPLICATION(S)		
(Number)	(Country)	(Date Filed)	Yes/No	
(Number)	(Country)	(Date Filed)	Yes/No	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which

become available between the filing date of the prior application and the national or PCT international filing date of this application:

06/673,388	June 28, 1996	Pending	
(Application Serial No.) 628,039	(Filing Date) April 4, 1996	(Status)	<u></u>
(Application Serial No.)	(Filing Date)	(Status)	
614,877	March 13, 1996		
(Application Serial No.)	(Filing Date)	(Status)	

I hereby direct that all correspondence and telephone calls be addressed to Patricia A. Kammerer, Arnold White & Durkee, P.O. Box 4433, Houston, Texas 77210, (713) 787-1400.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	Kenneth	J.	Gruys
Inventor's Signature: (& cometh	1. 1	3
Country of Citizenship:	U.S.	(Date: Je	et 22, 1999
Residence Address: (street, number, city, state, and/or country)	16534 Baxter Forest Ri Chesterfield, MO 6300		
Post Office Address: (if different from above)			

Inventor's Full Name:	Timothy	A.	M	itsky
Inventor's Signature:	x forth	a must		
Country of Citizenship:	U.S.		Date: Sept	21,1999
Residence Address: (street, number, city, state, and/or country)	2262 A Rule Av Maryland Heigh			
Post Office Address: (if different from above)				

Inventor's Full Name:	Ganesh	M.		Kishore
Inventor's Signature:	Ganesi m	Sising		
Country of Citizenship:	U.S.		Date: 8/-	7-99
Residence Address: (street, number, city, state, and/or country)	11966 Sackston Rid St. Louis, MO 6314	· ·		
Post Office Address: (if different from above)				

Inventor's Full Name:	Steven	C.		Slater
Inventor's Signature:				,
Country of Citizenship:	U.S.		Date:	
Residence Address: (street, number, city, state, and/or country)	21 Brucewood Road Acton, MA 07120			:
Post Office Address: (if different from above)				

Inventor's Full Name:	Stephen	R.	<u> </u>	Padgette	
Inventor's Signature:	Tieshe E	Palette			
Country of Citizenship:	U.S.	ð	Date:	9/22/99	
Residence Address: (street, number, city, state, and/or country)	553 Nantucket I Grover, MO 630				
Post Office Address: (if different from above)					



Inventor's Full Name:	David	M, 2	_	Stark		
Inventor's Signature:			/			*
Country of Citizenship:	U.S.		Date:	Sept. 22	1999	
Residence Address: (street, number, city, state, and/or country)	318 West Manor Drive Chesterfield, MO 630		**************************************			
Post Office Address: (if different from above)						

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

۵

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF OPTIMIZING SUBSTRATE POOLS AND BIOSYNTHESIS OF POLY- β -HYDROXYBUTYRATE-CO-POLY- β -HYDROXYVALERATE IN BACTERIA AND PLANTS, the Specification of which:

	is attached hereto.	
\boxtimes	was filed on May 17, 1999 as Application Serial No. 09/313	3,123.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

	PRIORITY APPI	LICATION(S)	Priority Claimed
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which

become available between the filing date of the prior application and the national or PCT international filing date of this application:

06/673,388	June 28, 1996	Pending	
(Application Serial No.) 628,039	(Filing Date) April 4, 1996	(Status)	
(Application Serial No.)	(Filing Date)	(Status) 🛮	
614,877	March 13, 1996		
(Application Serial No.)	(Filing Date)	(Status)	

I hereby direct that all correspondence and telephone calls be addressed to Patricia A. Kammerer, Arnold White & Durkee, P.O. Box 4433, Houston, Texas 77210, (713) 787-1400.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	Kenneth	J.	Gruys	
Inventor's Signature:		· · · · · · · · · · · · · · · · · · ·		
Country of Citizenship:	U.S.	D	ate:	
Residence Address: (street, number, city, state, and/or country)	16534 Baxter Forest Ridge Dr. Chesterfield, MO 63005			
Post Office Address: (if different from above)				

Inventor's Full Name:	Timothy	Α.		Mitsky
Inventor's Signature:				
Country of Citizenship:	U.S.		Date:	
Residence Address: (street, number, city, state, and/or country)	2262 A Rule Avenue Maryland Heights, MO 63043			
Post Office Address: (if different from above)				

Inventor's Full Name:	Ganesh	M.		Kishore
Inventor's Signature:				
Country of Citizenship:	U.S.		Date:	, :
Residence Address: (street, number, city, state, and/or country)	11966 Sackston Ridge St. Louis, MO 63141	Dr.		
Post Office Address: (if different from above)				

Inventor's Full Name:	Steven	C.	Slater	
Inventor's Signature:	St. Slot	31		
Country of Citizenship:	U.S.	Date:	8/27/99	
Residence Address: (street, number, city, state, and/or country)	21 Brucewood Road Acton, MA 07120 O	1720		
Post Office Address: (if different from above)				

Inventor's Full Name:	Stephen	R.		Padgette	
Inventor's Signature:					
Country of Citizenship:	U.S.		Date:		
Residence Address: (street, number, city, state, and/or country)	553 Nantucket Pointe Dr. Grover, MO 63040				
Post Office Address: (if different from above)					

Inventor's Full Name:	David	M.		Stark	
Inventor's Signature:					
Country of Citizenship:	U.S.		Date:	The state of the s	
Residence Address: (street, number, city, state, and/or country)	318 West Man Chesterfield, M				
Post Office Address: (if different from above)	B		11. 42. S		